

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/29 C07K14/415 C07K16/16 A61K39/36

10/517052

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N C07K A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, MEDLINE, SEQUENCE SEARCH, EMBL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 96 13589 A (IMMULOGIC PHARMA CORP) 9 May 1996 (1996-05-09) the whole document, in particular SEQ ID NO: 4 ---	1,3,4, 6-17
X	WO 94 01560 A (IMMULOGIC PHARMA CORP ;BOND JULIAN F (US); KUO MEI CHANG (US); POL) 20 January 1994 (1994-01-20) the whole document, in particular figure 17 --- -/--	1,4-11, 13-17

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

25 September 2003

Date of mailing of the international search report

07/10/2003

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INTERNATIONAL SEARCH REPORT

Inte Application No

PCT/EP 03/05780

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	FERREIRA FATIMA ET AL: "Isolation and characterization of cDNA clones coding for mugwort (<i>Artemisia vulgaris</i>) pollen allergens." INTERNATIONAL ARCHIVES OF ALLERGY AND IMMUNOLOGY, vol. 124, no. 1-3, January 2001 (2001-01), pages 77-79, XP008006228 ISSN: 1018-2438 the whole document ---	1-17
Y	HIRSCHWEHR R ET AL: "ALLERGENS, IGE, MEDIATORS, INFLAMMATORY MECHANISMS. IDENTIFICATION OF COMMON ALLERGENIC STRUCTURES IN MUGWORT AND RAGWEED POLLEN" JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY, MOSBY - YEARLY BOOK, INC, US, vol. 101, no. 2, PART 1, February 1998 (1998-02), pages 196-206, XP000857295 ISSN: 0091-6749 cited in the application the whole document ----	1-17
A	WO 99 49045 A (BREITENBACH MICHAEL; ENGEL EDWIN (AT); RICHTER KLAUS (AT); EBNER C) 30 September 1999 (1999-09-30) cited in the application the whole document -----	1-17

INTERNATIONAL SEARCH REPORT

...formation on patent family members

Int. Application No

PCT/EP 03/05780

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